APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of the Diffusion and Thermalization of Neutrons in Water and in Ice by a Pulse Method in a Wide Temperature Range, by A. V. Antonov, B. V. Granatkin, 9 pp.

RUSSIAN, per, Atom Energ, Vol XII, No 1, 1962, pp 22-29.

CB

Sci

213,624

Aug 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Study of the Diffusion and Thermalization of Neutrons in Water and Ice Within a Wide Range of Temperatures, Using the Impulse Method, by A. V. Antonov, B. V. Gremstkin, 22 pp.

RUSSIAN, papers, Proceedings of a Symposium on the Inelastic Scattering of Neutrons in Solids and Liquids, Vienna, October 11-14, 1960, pp 377-394. 9091154.

AEC Tr-5143

Sci - Phys
Aug 62

208,453

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Polarization of Protons by Dispersion on Carbon,
by I. Grancha, E. A. Romanovskii, G. F. Timoshov,
M. M. Khasanov,
RUSSIAN, per, Moscow Un iv. Vestnik. Seriya 3. Fiz
Astronomiya, Vol 19, 1964, No 4, pp 87
Yale L. Meltzer, 84-23 Manton St., Jamaica. N.Y.

I. Grancha

Sci - Nuc Phy and
Nuc Chem
July 67 330,933

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Improvements Made in Systems of Electric Ignition by Spark Plugs of Internal Combustion Engines, by Paul Granclaude, 8 pp.

FRENCH, Patent No 598,330.

Dept of Commerce
Patent Office
Sci Lib

Sci
Nov 59

100,653

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

PRESENCE OF VIRUS-LIKE PARTICLES IN A TRANSPLANTABLE SARCOMA OF THE MOUSE INDUCED BY METHYLCHOLANTHRENE, BY N. GRANBOULAN, M. R. RIVIERE, 7 PP.

FRENCH, PER, BULL DU CANCER, VOL VII, NO 2, 1960, PP 291-307.

NIH 7-14-62

SCI - MED

OCT 62

213,060

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Granboulan, Nicole.
STUDY OF THE CELLS OF THE NORMAL LYMPHOCYTE SERIES WITH THE ELECTRONIC MICROSCOPE (Etude au Microscope Électronique des Cellules de la Lignée Lymphocytaire Normale). [1961] [18]p. (10 figs. omitted) 39 refs.
Order from SLA $1.60 62-10749

Trans. of Rev[ue d']Hematologie (France) 1960, v. 15, p. 52-71.

DESCRIPTORS: *Cells (Biology), *Lymphocytes, Electron microscopy, Ganglia, Bone Marrow, Nuclei (Biology), *Morphology, *Histology.

This study with the electronmicroscope was carriedout on normal human ganglia anébone marrow and on normal lymphopoletic organs of rabbits and mice. It examined thoroughly the ultrastructural characteristics of the cells of this series: homogeneous distribution of (Biological Sciences--Anatomy, TT, v. 8, no. 3) (over)

62-10749

I. Granboulan, N.

211986

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Blood Groups and Gastric Cancer, by G. Mazhdrakov, V. Grancharov, 7 pp.

RUSSIAN, per, Voprosy Onkol, Vol VI, No 11, 1960, pp 17-22.

pp

169 791

Sci

Aug 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Aluminization of Iron and Ferrous Metals, by L. Grand.

FRENCH, per, Revue de l'Aluminium, Vol CCXXXIX, 1957, pp 63-73.

CSIRO

Sci - Min/Met
Jul 62

207,716

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Industrial Meteology Effect of Temperature on the Calibration of Standards, by Paul Grand, 91 pp. FRENCH, per, Revue Generale de Mechanique, Vol XXXIX, XL, 1955, 1956. 9228800
AEC-UCRL-Tr-1145(L)

Sci-Engr
May 65

280,218

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Treatment of Cancer by Means of Active Principles Obtained From the Patient's Urine and From Bovine Spleen, by G. O. Granda, 14 pp.

SPANISH, per, R v Cubana Med Trop, Vol VI, 1950, pp 40-32.

SLA TR 57-1885

Sci

Jun 58

65, 936

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Pyrazoles. XVII. The Friedel--Crafts Reaction in the Pyrazole Series, by I. I. Grandberg, L. G. Vasina, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 6, 1961, pp 1887-1891.

CB

201,883

Sci

Jun 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles. XII. Addition of α,β -Unsaturated Compounds to Pyrazoles, by I. I. Grandberg, A. N. Kost, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 4, 1959, pp 1099-1103.

Consultants Bureau

Sci

Jun 60

117,855

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Pyrazoles. XVI. Dehydrogenation of Gem-substituted Pyrazolines, by I. I. Grandberg, Din Pei-ny, A. N. Kost, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3, 1961, pp 941-948.

CB

Cel

192,191

Mar 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles. XIII. Phosphorylation of Pyrazoles, by I.I. Grandberg, A.N. Kost, [illegible].

RUSSIAN, per Zhur Obshch Khim,
Vol. XXXI, No. 1. 1961, pp ~~124-128.~~ 129-130.

CB

Sic

Mar 62

192, 259

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles. VII. Dehydrogenation of Phenylpyrazolines with Functional Groups on the Benzene Ring, by I. I. Grandberg, Ting Wei-p'e Wei-p'u, A. N. Kost, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4, 1960, pp 1373-1377.

CB

Sci

153,814

June 1961

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reactions of Hydrazine Derivatives. XVII. New Synthesis of α-Methyltryptophol, by I. I. Grandberg, A. N. Kost, A. P. Terentyev, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 12, 1957 pp 3342-3345

Consultants Bureau

Sci - Chem

Mar 59

82,215

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Pyrazoles. XVIII. Dehydrogenation of 3-Hydroxy- and 3-Aminopyrazolines With Sulfur, by I. I. Grandberg, Din Vai-py, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 6, 1961, pp 1892-1895.

CB

201,884

Sci

Jun 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles. XXXVIII. Isopyrazole-Pyrazole Rearrangement, by I. I. Grandberg, A. P. Krasnoshchek, et al, 10 pp.
RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 8;, 1963, pp 2586-2596.
CB

Sci
Aug 64

263,795

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reactions of Hydrazine Derivatives. XXXII, Isomeric Conversions of 5-Arylpyrazolines, by I. I. Grandberg, A. N. Kost, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 6, 1962, pp 1907-1911.

CB

Sci

Jun 63 233,0087

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles. XXIV. Effect of Substituents on the Basicity of Pyrazole Systems, by I. I. Grandberg, A. N. Kost, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 5, 1962, pp 1556-1561.

CB

Sci

Mar 63

233,544

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles. XIX. Aminopyrazoles as Amino Components in Skraup's Synthesis. Synthesis of Pyrazolopyridines, by I. I. Grandberg, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7, 1961, pp 2307-2310.

CB

Sci
13 Jun 62

200,374

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles. XX. Synthesis of 5-Aminopyrazoles and Their Sulfonamide Derivatives, by I. I. Grandberg, Din Wei-pi, et al, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7, 1961, pp 2311-2315.

CB

Sci
13 Jun 62

200,375

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reactions of Hydrazine Derivatives, XXI. 1-Thiocarboxypyrazolines and their Derivatives, by A. N. Kost, I. I. Grandberg, A. P. Terent'ev, S. N. Milovanova, 5 pp.

RUSSIAN, por, Zhur Obshch Khim, Vol XXIX, No 1, 1959, pp 93-96.

Consultants Bureau

Sci

110, 641

Mar 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reactions of Hydrazine Derivatives. V. Synthesis of 3,5,5-Trialkypyrazolines, by A. N. Kost, I. I. Grandberg, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, No 6, Jun 1956, pp 1717-1719.

Consultants Bureau

Sci - Chemistry
Jul 57

49,659

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reaction of Hydrazine Derivatives. II. Synthesis of 1,2,3,4,5,6,7,8-Octahydrocarbazole, by A. N. Kost, I. I. Grandberg, 4 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 2, 1956, pp 565-567. CIA 9007073 C, Reel No 64

Consultants Bureau

41,759

Sci - Chemistry
Dec 56 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

The Effect of Pyrazole Derivatives on the Central Nervous System, by G. N. Pershin, N. A. Novitskaya, A. N. Kost, I. I. Grandberg, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 1, 1958, pp 200-203.

Amer Inst of Biol Sci

Sci - Med

96,178

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Pyrazoles. II. Synthesis of N-Phenylpyrazoles from the Corresponding Pyrazolines, by I. I. Grandberg, A. N. Kost, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 2, 1959, pp 658-661.

Consultants Bureau

Sci

112, 372

Apr 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigations in the Pyrazole Series. V. Synthesis of 4-Benzoylpyrazoles, by I. I. Grandberg, A. N. Kost, 5 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960, pp 203-207.

CB

Sci

Feb 61

144, 121

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigations in the Pyrazole Series. VI. Synthesis of 1-Alkylpyrazoles With Unsymmetrically Arranged Substituents in the Nucleus, by I. I. Grandberg, A. N. Kost, 6 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960, pp 208-212.

CB

Sci

Feb 61

1444, 102 2

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reduction With Formic Acid and Its Derivatives. I. The Reduction of Azines and Hydrazones, by A. N. Kost, I. I. Grandberg, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 9, Sep 1955, pp 1719-1722. CIA C ~~XXXX~~ 42158.

Consultants Bureau

Sci - Chemistry

35-1324

Jun 1956/Dex

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reactions of Hydrazine Derivatives. XI. Synthesis of Some Cyclopropane Hydrocarbons, by I. I. Grandberg, A. N. Kost, A. P. Terentyev, 6 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXVI, No 12, 1956, pp 3450-3454.

Consultants Bureau

Sci - Chemistry
Jul 58

67,441

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reactions of Hydrazine Derivatives. I. Synthesis of 1, 1-Pentamethylenebicyclo [0, 1, 4] Heptane, by A. N. Kost, I. I. Grandberg, 9 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 11, 1955, pp 2064-2070. CIA 542766-C, reel 3.

Consultants Bureau

37,600

Scientific - Chemistry
Aug 56 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Study of Pyrazoles. XIV. Dehydration with Sulfur of Pyrazlones Having Functional Substituents in the Pyrazoline Ring, by I. I. Grandberg, Din Vei-pi, A. N. Kost, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XXXI, No. 2, 1961, pp 544-547.

CB

189, 168

Sci

Mar 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Study of Pyrazoles. XV. Reactions of Pyrazoles with Halogen Compounds of Sulfur, by I. I. Grandberg, 5 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol. XXXI, No. 2, 1961, pp 548-553.

Sci

189,169

Mar 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reaction of Hydrazine Derivative IV. New Synthesis of Benzylhydrazine, by I. I. Grandberg, A. N. Kost, 3 pp

RUSSIAN, per, Moscow U Vestnik. Ser Fiz Mat i Yestestvennykh Nauk, Vol X, No 12, 1955, pp 119, 120.

SIA 59-15900

Sci
Dec 59
Vol 2, No 5

103, 601

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reactions of Hydrazine Derivatives. XX. Dehydrogenation of Pyrazolines, by I. I. Grandberg, A. N. Kost, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 11, 1958, pp 3071-3074.

Consultants Bureau

Sci

Dec 59

103,164

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

The Reactions of Hydrazine Derivatives. XVIII. The Action of Acidic Reagents on Azines, by A. N. Kost, I. I. Grandberg and E. D. Evreynova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 2, 1958, pp 512-518.

Consultants Bureau

Sci - Chem

Apr 59

75, 692

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles. IV. New Method of Synthesizing Tetrahydroindazoles and Indazoles, by I. I. Grandberg, A. N. Kost, L. S. Yaguzhinskiy, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8, 1959, pp 2537-2540.

Consultants Bureau

Sci

Aug 60

126,705

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Pyrazoles XI. Alkylation of Pyrazoles, by I. I. Grandberg, A. N. Kost, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 2942-2946.

CB

Sci

170, 743

Oct 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Pyrazoles X. Reaction of Pyrazoles With Mercury Salts, by I. I. Grandberg, A. N. Kost, N. N. Zheltikova, 9 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 2931-2941.

CB

170.706

Sci

Oct 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Pyrazoles VIII. Synthesis of Furylpyrazoles, by I. I. Grandberg, A. N. Kost, D. V. Sibiryakova, 5 pp.

RUSSIAN, per; Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 2920-2924.

CB

170,699

Sci

Oct 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Pyrazoles IX. New Method of Synthesizing Pyrazolecarboxylic Acids, by A. P. Terent'ev, I. I. Grandberg, D. V. Sibiryakova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 2925-2930.

CB 170,700

Sci

Oct 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Pyrazoles XI, Alkylation of Pyrazoles, by I. I. Grandberg, A. N. Kost, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 2942-2946. -

CB
170,101

Sci

Oct 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reactions of Hydrazine Deratives. XXX. The Case of the Anomalous Course of the Fischer Reaction in the Tetrahydrocarbazole Series, by I. I. Grandberg; A. N. Kost, L. S. Yaguzhinskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 3108-3111.

CB 170,129

Sci

Oct 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reaction of Hydrazine Derivatives. VII. Cyclization of Aldazines Under the Influence of Anhydrous Formic Acid, by A. N. Kost, I. I. Grandberg, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 8, 1956, pp 2319-2321.

Consultants Bureau

Sci - Chem 56,540

Dec 57

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles, XXI. Biological Activity of Pyrazole Derivatives, by I. I. Grandberg, S. N. Milovanova, A. N. Kost, 13 pp.

RUSSIAN, per, Vest Mosk Univ., No 3, 1961, pp 27-34.

JPRS 12154

Sci - Chem

180,954

Feb 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Ald- and Ketazines, by A. N. Kost, I. I. Grandberg.

RUSSIAN, per, Uspekh Khim, Vol XXVIII, No 8, 1959, pp 921-947.

DSIR LLU RTS 1519

Sci - Chem

Oct 60

130,715

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reacti ns of Hydrazine Derivatives.
X. Absorption Spectra of Azines and
Pyrazolines, by N. B. Kupletskaya,
A. N. Kost, I. I. Grandberg, 4 pp.

RUSSIAN, mo per, Zhur Obshch Khim SSSR, Vol.
XXVI, No 11, 1956, pp 3135-3138.

Consultants Bureau

Sci - Chem
Jul 58

67,723

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

The Catalysts and Mechanism of the Leuckart Reaction, by A. N. Kost, I. I. Grandberg, 6 pp.

Full translation.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXV, No 7, 1955, pp 1432-1437. CIA C 42051

Consultants Bureau

Scientific - Chemistry
May 56 CTS/dex

34,266

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Reaction of Hydrazine Derivatives. VIII. Cyclization of Aldazines Under the Influence of Alkyl Halides, by A. N. Kost, I. I. Grendberg, G. A. Golubeyva, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9, Sep 1956, pp 2604-2606.

Consultants Bureau

Sci - Chemistry
Feb 58

58,924

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Investigation of Pyrazoles. XXII. The Cyanoethylation of Pyrazoles, by I. I. Grandbery, A. N. Kost, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 11, 1961, pp 3700-3704.

CB

Sci

213,151

Aug 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

A. Revolutionary War and Modern Military Medicine;
B. Seato Against Subversion, by Rene Grandchamp,
18 pp. (I: 203153-IR).

FRENCH, rpt, Revue Militaire d'Information, No 263, May May 1957.

2
ACSI, H-2068

WEur - France

Mil, Soc, Pol

Jun 59

79,143

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Congolese Effervescence, by Rene Grandchamp.

FRENCH, per, Revue de Defense Nationale, Dec 1959, pp 2022-2032.

*FTD-TT-63-883

Africa - Algeria
Mil
Aug 63

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Flow Measurements Carried Out in France by Means of Radioactive Tracers by the Integration Method, by J. Guizerix, G. Grandclement, et al, 32 pp.
FRENCH, rpt, Symposium on the Proceedings on the Application of Radioisotopes in Hydrology, 5-9 Mar 1963, pp 255-281. 9221936
AEC-Tr-6303

Sci-Nucl Sci
May 64

257,474

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

The War Ministry, by Munoz Grandes, 11 pp. UNCLASSIFIED

Full translation.

SPANISH, per, Boletin Oficial Del Estado, Vol XVII, No 328, 23 Nov 1952, pp 5535-5537.

/ ID GSUSA F-9861

WEur - Spain

Military - Defense dept, war, ministry A 3543

Dec 52 CTS/DEK

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

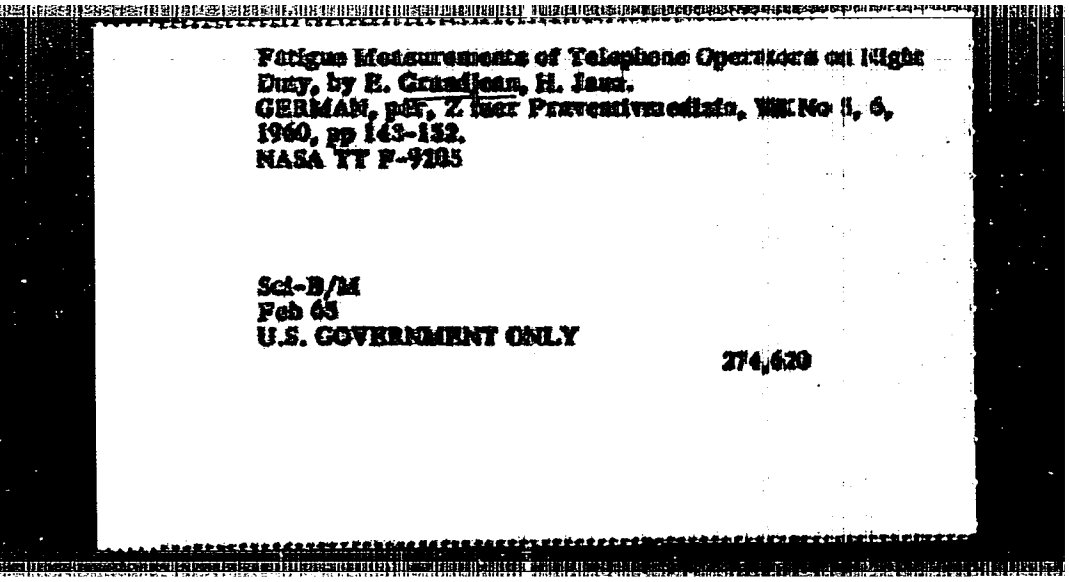
The Effect of Barbitalium Solubile Veronal on Physiological and Psychic Performance, by M. Werner, E. Grandjean.
GERMAN, per, Helvetica Physiologica et Pharmacologica Acta, Vol XVIII, No 2, 1960, pp 225-240.
NASA TT F-9206

Sci-B/M
Feb 65
U.S. GOVERNMENT ONLY

274,925

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7



Fatigue Measurements of Telephone Operators on Night Duty, by E. Grandjean, H. Jaut.
GERMAN, pdf, Z fuer Praeventivmedizin, VII No 1, 6, 1960, pp 143-152.
NASA TT F-9205

Sci-B/M
Feb 65
U.S. GOVERNMENT ONLY

274,620

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

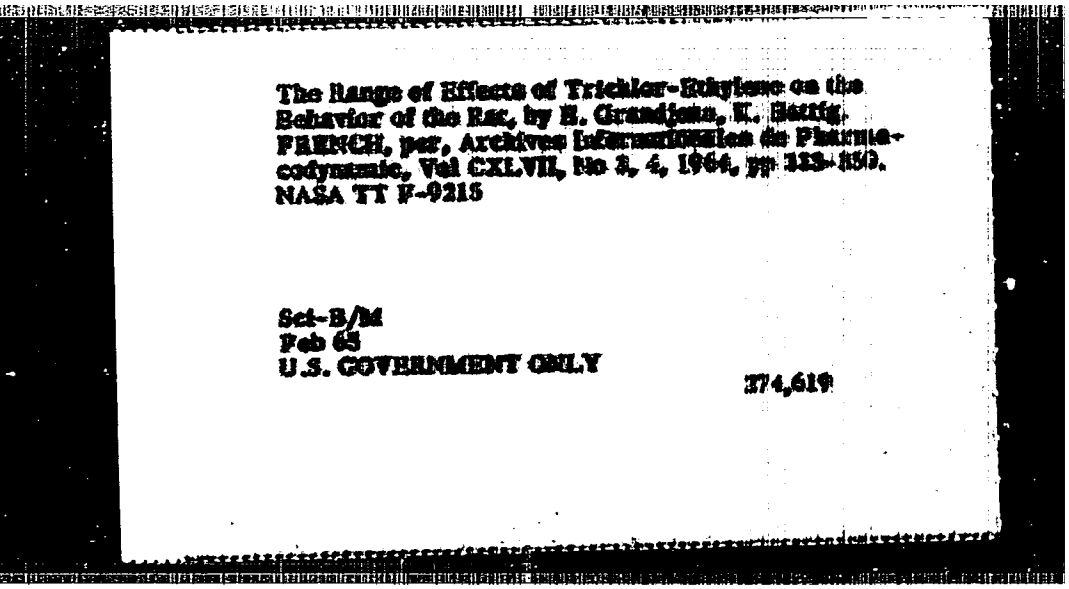
Physiological and Psychophysiological Effects of Noise, by E. Grandjean, 38 pp.
GERMAN, por, Physiologische und Psychophysiologische Wirkungen des Larms Documenta Geigy, Mensch und Umwelt, No 4, 1960, pp 13-42.
ACSI J-9224
FSTC-HT-23-239-71

E. GRANDJEAN

March 71

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7



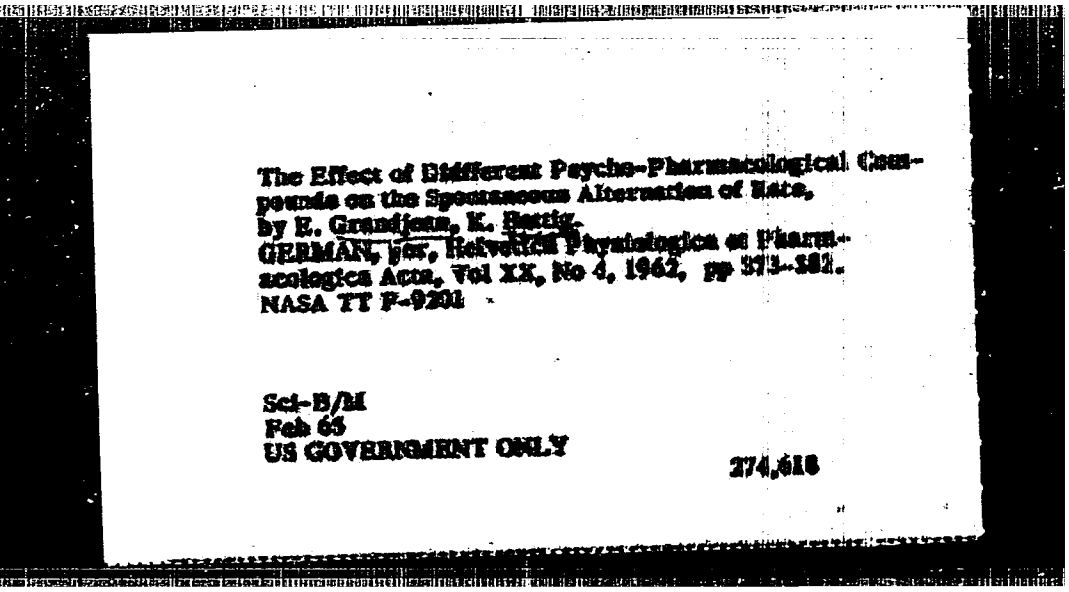
The Range of Effects of Trichlor-Ethylene on the Behavior of the Rat, by E. Grandjean, K. Bentz. FRENCH, per, Archives Internationales de Pharmacodynamie, Vol CXLVII, No 3, 4, 1964, pp 323-350. NASA TT F-9215

Sct-B/M
Feb 65
U.S. GOVERNMENT ONLY

374,619

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7



The Effect of Different Psycho-Pharmacological Compounds on the Spontaneous Alternation of Rats,
by E. Grandjean, K. Hattig,
GERMAN, pub. Helvetica Physiologica et Pharmacologica Acta, Vol XX, No 4, 1962, pp 373-381.
NASA TT F-9201

Sci-B/M
Feb 65
US GOVERNMENT ONLY

274,616

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

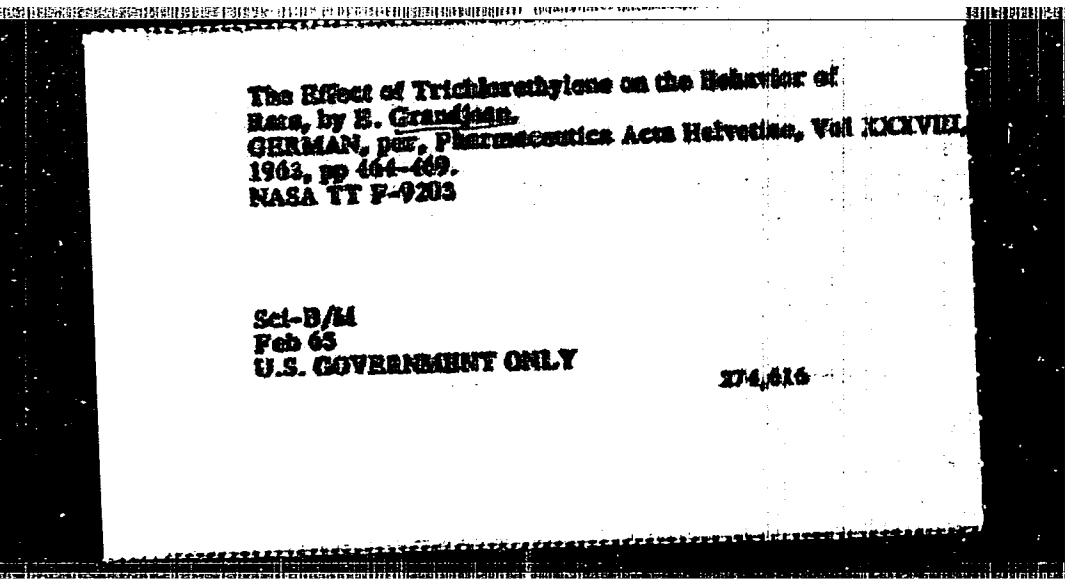
An Apparatus for the Measurement of Equilibrium Motions, by R. Grandjean, et al.
GERMAN, per. Schweizerische Medizinische Wochenschrift, Vol XCIII, No 13, 1963, pp 1022.
[redacted]
NASA TT F-9204

Sci-RS & astron
Feb 65
U.S. GOVERNMENT ONLY

274,617

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7



The Effect of Trichlorethylene on the Behavior of Rats, by E. Grandjean.
GERMAN, pam., Pharmaceutica Acta Helvetiae, Vol XXXVIII, 1963, pp 464-469.
NASA TT F-9203

Sci-B/M
Feb 65
U.S. GOVERNMENT ONLY

274,616

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Physiological Studies on the Nervous Fatigue of Telephone Operators and Office Workers,
by E. Grandjean.
FRENCH, rpt, Cahiers Mensuels de Documentation de l'Office Belge pour l'Accroissement de la Productivite, Jan 1960, pp 3-12.
NASA TT F-9214

Sci-B/M
Feb 65
U.S. GOVERNMENT ONLY

274,615

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Relation Between Age and Learning of Conditioned Avoidance Response in White Rats, by K. Battig, E. Grandjean.
GERMAN, per, Z fuer Experimentelle und Angewandte Psychologie, Vol III, No 5, 1959, pp 266-276.
NASA TT F-9202

Sci-B/M
Feb 65
U.S. GOVERNMENT ONLY

274,596

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Three Articles on "Conditioned Flight Reflex of the Rat," by K. Battig, E. Grandjean, 10 pp.

GERMAN, per, Helv Physiol Acta, 1955, 1956.

NIH 1-21

Sci - Biology

Feb 59

80,839

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

The Behavior of Subjective Thresholds of Flicker-Fusion Under Various Working and Test Conditions, by E. Grandjean, K. Battig.

GERMAN, per, Helv Physiol Acta, Vol XIII, No 3, 1955, pp 178-190.

DSIR/29191/CT

Sci - Physics
Oct 57

53,938

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Physiological and Psychophysiological
Effects of Noise, by E. Grandjean.
GERMAN, per Documenta Geigy, No. 4, 1961
pp 1-39
CAcL

E. Grandjean

Sci -
Aug 67

338-649

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Physiological and Psychophysiological
Effects of Noise, by E. Grandjean.
GERAMAN, per Documenta Geigy, No. 4, 1961
pp 1-39
CAcL

E. GRANDJEAN

Sci -
Aug 67 338-449

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Industrial Hygiene Aspects of Tri- and Perchloroethylene, by Etienne Grandjean, 30 p

RUMANIAN, per. Ind Organisation, Vol XXVIII, No 7, 1959.

AEC Tr-4525

Sci
Jun 61

155,950

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

TOXOPLASMOSIS AND MALIGNANT TUMOR OF THE NECK, BY L. C. GRANDJEAN, 6 PP.

DANISH, PER, NORDISK MED, VOL LVI, NO 39, 1956, PP 1421-1423.

NIH 6-59-62

SCI - MED

208,795

AUG 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

(DC-6623)

Medicine and the Cosmos, by Dr Grandpierra, Prof Strumza, [redacted] Biget, and [redacted] Angiboust, 12 pp. Government Use Only

FRENCH, per, Constellation Medecine, No 10, November 1961, pp 6-31.

JPRS 12626

183,742

Space Research
Mar 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Modifications of the Excitability of the Respiratory Centers in the Course of Anoxemic Apnoea Consequences Concerning the Treatment of Anoxemic Syncope, by C. Franck, G. Grandpierre and R. LeMaire, 1 p. UNCLASSIFIED

Full translation.

FRENCH, Center for the Studies of Aeronautical Biology, Paris.

Navy Tr 533/Bu Med

D-2667

Sci - Biology

Mar 52 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Influence of the Variations of Oxygen Saturation of the (Arterial) Blood From Pressure of the Cephalorachidian Fluid, by G. Grandpierre, C. Franck, F. Violette, 1 p. UNCLASSIFIED

Full translation.

FRENCH.

Navy Tr 535/Bu Med

Sci - Biol, Med

NAVTR 557

A-2668

Mar 52 CTS

Apr 52 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Modifications of the Excitability of the Respiratory Centers in the Course of Anoxemia -- Consequences of These Modifications in the Treatment of Anoxemia Syncope, by R. Grandpierre, C. Franck and E. Lelmaire, 6 pp. UNCLASSIFIED

Full translation.

FRENCH, Center for the Studies of Aeronautical Biology, Paris, France.

NAVY Tr 555/BuMed

A-2669

Sci - Medicine Apr 52 CIS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

French Pressure Suits, by R. Grandpierre, R. Hannich, J. Colin, 19 pp.

FRENCH, brochure, Laboratoire Central de Biologie Aeronautique, 1956, 10 pp.

ATIC F-TS-9003/V

Sci - Aeronautics, Engineering 42, P5-2
Jul 1956

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Description of French Developed [illegible],
by R. Grandpierre, 6 pp, AF-686335.

FRENCH, per, Aviation-Industrie et Commerce,
Vol III, No 9, Sep 1955, 2 pp. CIA D-5 [illegible]

F-TS-3803/III

34,220

WEur - France
Soi - Aeronautics

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

French Air Force Mobile Low Pressure Chamber, by C. Franck, R. Grandpierre. UNCLASSIFIED

Full translation.

FRENCH, per, La Medecine Aeronautique, 6 p.
Encl to IR-1268-51, AA Paris, 31 Oct 1951.

AF 376486

WE - France
Military - Aeronautics
CTS/DEX

13,043

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Variations in Respiratory and Circulatory Effects as a Function of the Rate at Which High-Pressure Respiration is Established, by R. Grandpierre, F. Violette, 7 pp.

FRENCH, per, La Medecine Aeronautique, Vol VII, No 4, 1952, pp 481-487. CIA D 538509

ATIC F-TS-8786/V

37,703

Sci - Medicine

Aug 1956

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

(Posed)

Physiological Problems by the Flight in High-Performance Airplanes, by R. Grandpierre, 23 pp.
UNCLASSIFIED

FRENCH, per, Forces Aeriennes Franciases, Oct 1947, No 130, pp 475-500, Encl to IR-242-58, AA, France.

AF 1166124

CIA Info X-2927

Jul 58

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Some Particular Effects of Explosive Decompressions on the Animals, by R. Grandpierre, P. Crognot and F. Violette, 6 pp. UNCLASSIFIED

Full translation.

FRENCH, Center for the Studies of Aeronautical Biology, Paris, France.

NAVY Tr 556/BuMed

Sci - Biology

Apr 52 CTS

A-3544

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Respiratory and Circulatory Effects of Electric Stimulation of the Phtenic Nerve in the Chloralosed Dog, by C. Franck, R. Grandpierre, P. Arnould, F. Violette, 9 pp.

FRENCH, per, J Physiol, Vol XLIII, 1951, pp 726-728.

SLA 3170

Jul 58

69,892

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Qualitative Study of Sounds Utilized for the Propagation Measurements, by Grandvaux, 8 pp.

FRENCH, rpt, Bruse Underwater Detection Laboratory, No 9508 DEW/B, 27 Mar 1962.

Navy Tr 3378/Bushipe Tr 788

Sci - Electron
May 63

229,765

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Synthesis of Conditions of Use of Heavy Fuel Oils in Diesel Engines, by M. R. Grandvarlet.

FRENCH, per unknown.

USDA
North Carolina State College Tr 27

Sci - Engr
May 58

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Increase in Resistance to Anoxia of Chloralose-Anesthetized Dogs After Administration of Procaine, by R. Grandpierre, C. Franck, P. Arnould, 8 pp.

FRENCH, qu per, La Medecine Aeronautique, Vol VII, No 4, 1952, pp 501-506. CIA D 538509

ATIC F-TS-8786/V

37,704

Sci - Medicine

Aug 1956

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Cracking of Ishimbaevo Mazut, by
I. D. Graner, E. V. Evstaf'eva.
RUSSIAN, per, Neftyanoe Khozyaistvo,
Vol XVII, No 12, 1936, pp 25-26.
CFSTI TT 61-18092

I. D. Graner

Jun 67

327,276

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7

Sources of Defects in Rolled Steel, by P. Cramer, TH. Bruggemann.

GERMAN, Report No 164, Rolling Mill Committee, VDE, July 1941.

Brutcher Tr No 2100

16,673

Scientific - Min/Metals $12.75

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100180065-7